

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,457	09/24/2001	Franz-Josef Becker	512100-2020	9510
759	07/30/2002			
William F Lawrence Frommer Lawrence & Haug 745 Fifth Avenue			EXAMINER	
			RINEHART, KENNETH	
New York, NY 10151			ART UNIT	PAPER NUMBER
		3749		
			DATE MAILED: 07/30/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>, , , , , , , , , , , , , , , , , , , </u>		Application No.	Applicant(s)			
Office Action Summans		Application No.				
		09/937,457	BECKER ET AL.			
	Office Action Summary	Examin r	Art Unit			
		Kenneth B Rinehart	3749			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1)⊠	Responsive to communication(s) filed on 13 J	lune 2002				
2a)⊠	·	is action is non-final.				
3)	,—		osecution as to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠	4)⊠ Claim(s) <u>26-39</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.					
6)⊠	Claim(s) 26-39 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers					
•	The specification is objected to by the Examine					
10)	The drawing(s) filed on is/are: a)☐ accep	• • •				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
·	12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
	1. ☐ Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	(PTO-413) Paper No(s) Patent Application (PTO-152)			

Application/Control Number: 09/937,457

Art Unit: 3749

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 26-39 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The applicant states in the response dated 5/14/2002 and received 6/4/02, that support for the claim is found in the disclosure and lists various page and line numbers where these limitations can be found. The examiner disagrees for there is no figure showing the embodiement now claimed. Additionally, there is no statement in the disclosure stating that the invention is not limited to the embodiements or examples claimed or disclosed. Applicant states that support for the desiccant pouch is found on page 1 lines 14, 31 and page 2 line 5. The statements in these lines refer to the current state of the art and the disadvantages associated with desiccant pouches. The disclosure states that the matrix is preferably in sheet form (page 3, line 31) and is illustrated as such. The applicant has picked two limitations from an embodiement found on page 3 of the disclosure involving a "water vapor permeable layer" and "polymeric matrix", another two limitations "pressure sensitive adhesive layer" and "release" liner" ("adhesive backing layer") found on page 5 from an embodiement which starts on page 4, line 31, and a third embodiement which starts on page 5, line 30 and includes the limitations of a "support layer" and "regenerative desiccant". The applicant states that support for the materials

Application/Control Number: 09/937,457

Art Unit: 3749

used in the dependent claims can be found on pages 3-6 of the disclosure. However, these pages cover at least three separate embodiements. Consequently, the combination of limitations was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed had possession of the claimed invention.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth B Rinehart whose telephone number is 703-308-1722. The examiner can normally be reached on 7:30-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 703-308-2597. The fax phone numbers for the

Application/Control Number: 09/937,457

Art Unit: 3749

organization where this application or proceeding is assigned are 703-308-7764 for regular communications and 703-308-7764 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

KBR

July 26, 2002

/Ira S. Lazarus

Supervisory Patent Examiner

Page 4

Group 3700